Comparisons of Job Characteristics

Focus Occupation: Financial Analysts (13-2051)

Associated Occupation: Accountants and Auditors (13-2011)

Compare Knowledge
Compare Skills
Compare Abilities
Compare Detailed Work Activities
Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Knowledge

Similarity of Focus Occupation to Associated Occupation: 96

Focus Occupation: Financial Analysts (13-2051)

Associated Occupation: Accountants and Auditors (13-2011)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation
Economics and Accounting	4.4	19.2	19.8	0	Current knowledge level may be sufficient
Mathematics	9.2	13.9	16.7	>	Current knowledge level is likely sufficient
Computers and Electronics	8.4	12.5	12.0	0	Current knowledge level may be sufficient
Administration and Management	8.4	12.3	12.1	0	Current knowledge level may be sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation:

Focus Occupation: Financial Analysts (13-2051)

Associated Occupation: Accountants and Auditors (13-2011)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Mathematics	6.2	11.8	10.8	0	Current skill level may be sufficient
Systems Analysis	6.5	10.4	9.9	0	Current skill level may be sufficient
Systems Evaluation	6.4	9.4	9.7	0	Current skill level may be sufficient
Operations Analysis	5.0	7.8	7.6	0	Current skill level may be sufficient
Management of Financial Resources	3.3	6.0	5.0	<	A higher skill level may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

98

Focus Occupation: Financial Analysts (13-2051)

Associated Occupation: Accountants and Auditors (13-2011)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Written Comprehension	11.0	14.6	15.0	0	Current ability level may be sufficient
Number Facility	6.3	13.3	11.6	<	Some improvement in abilities may be required
Mathematical Reasoning	6.3	13.2	11.0	<	Some improvement in abilities may be required
Deductive Reasoning	10.6	13.0	14.1	0	Current ability level may be sufficient
Near Vision	11.1	12.7	12.6	0	Current ability level may be sufficient
Information Ordering	9.9	11.6	10.0	<	Some improvement in abilities may be required
Category Flexibility	9.0	11.1	9.5	<	Some improvement in abilities may be required
Speed of Closure	5.9	7.5	6.1	<	Some improvement in abilities may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 95

Focus Occupation: Financial Analysts (13-2051)

Associated Occupation: Accountants and Auditors (13-2011)

Work Activities	Exclusivity of Activity
Advise clients on financial matters	77
Analyze financial data	57
Analyze financial information to project future revenues or expense	95
Compile data for financial reports	62
Compute financial data	53
Conduct financial investigations	84
Evaluate degree of financial risk	82
Follow tax laws or regulations	82
Gather relevant financial data	78
Make presentations on financial matters	84
Perform general financial analysis	87
Prepare financial reports	67
Use computers to enter, access and retrieve financial data	77
Use spreadsheet software	18
Use statistical cost estimation methods	92

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 87

Focus Occupation: Financial Analysts (13-2051)

Associated Occupation: Accountants and Auditors (13-2011)

Tools and Technologies	Exclusivity
Business function specific software	1
Calculating machines and accessories	3
Computers	1
Content authoring and editing software	1
Data management and query software	1
Finance accounting and enterprise resource planning ERP software	2
Industry specific software	1

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.